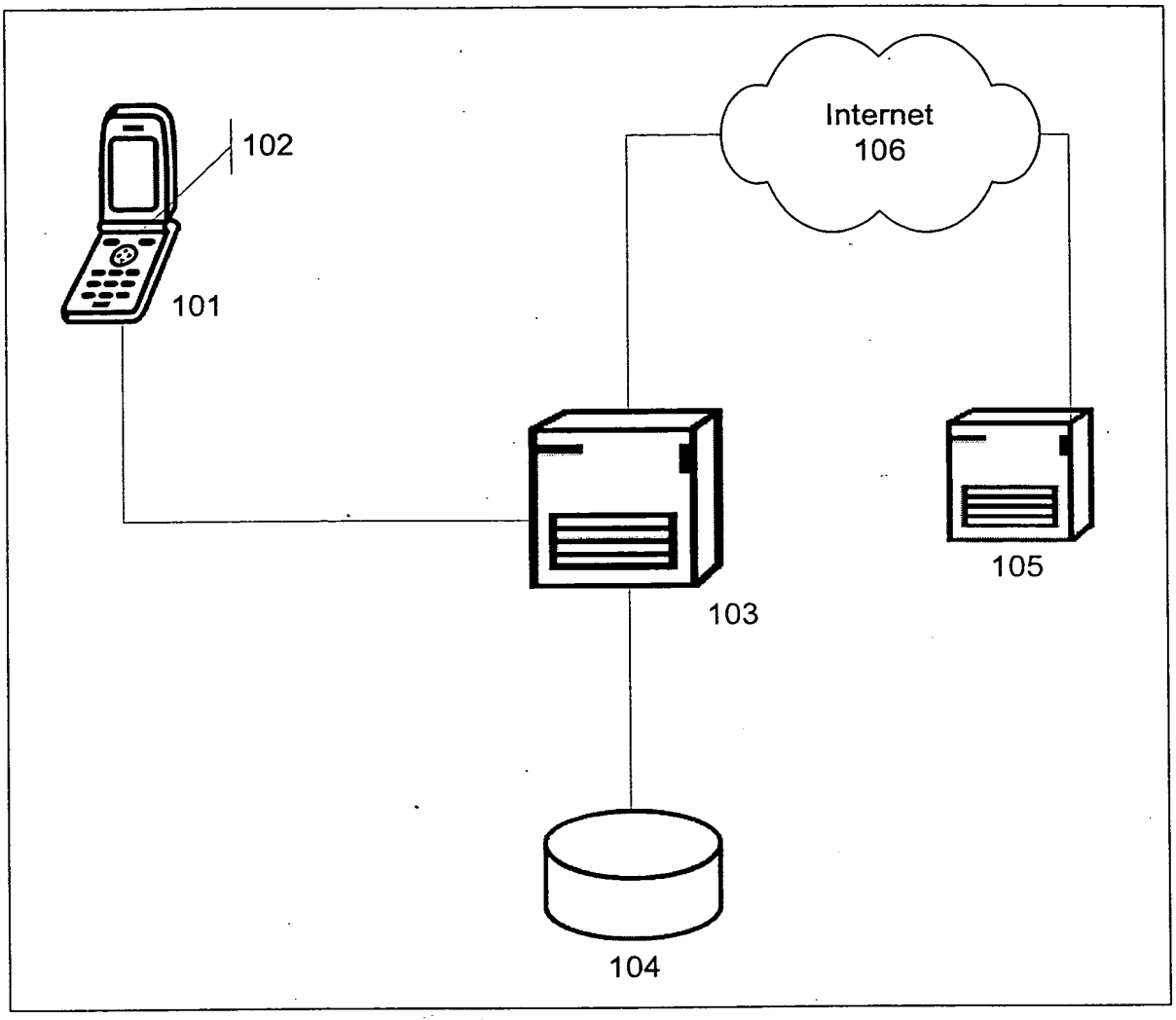

FIGURE 1

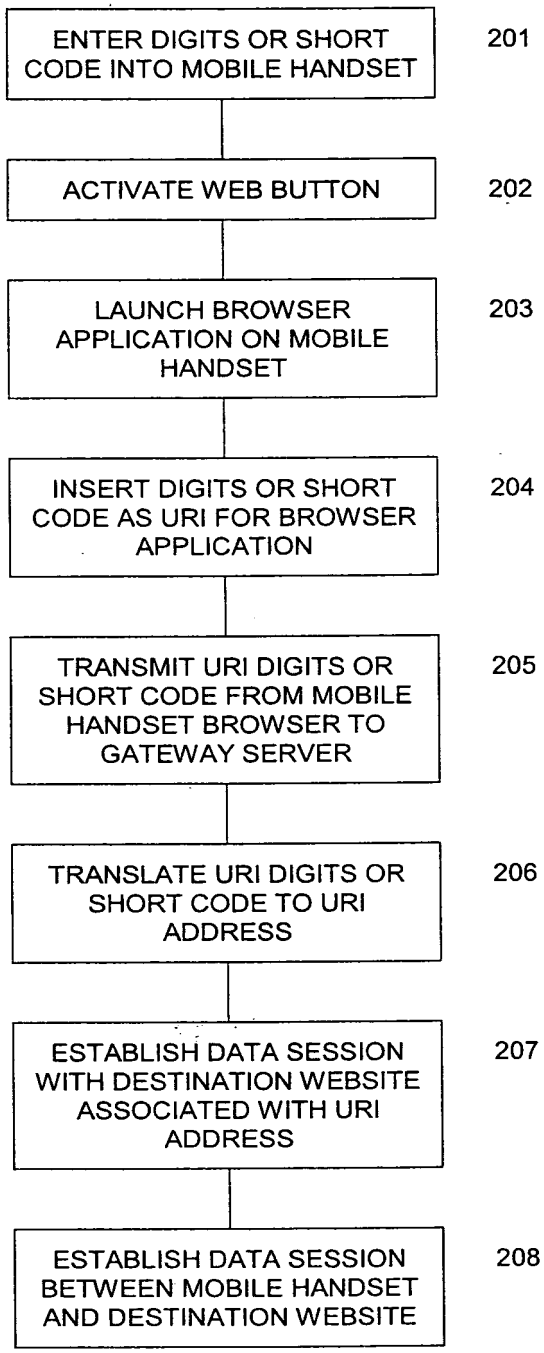
ENTER DIGITS OR SHORT CODE INTO MOBILE HANDSET
201
ACTIVATE WEB BUTTON
202
LAUNCH BROWSER APPLICATION ON MOBILE HANDSET
203
INSERT DIGITS OR SHORT CODE AS URI FOR BROWSER APPLICATION
204
TRANSMIT URI DIGITS OR SHORT CODE FROM MOBILE HANDSET BROWSER TO GATEWAY SERVER
205
TRANSLATE URI DIGITS OR SHORT CODE TO URI ADDRESS
206
ESTABLISH DATA SESSION WITH DESTINATION WEBSITE ASSOCIATED WITH URI ADDRESS
207
ESTABLISH DATA SESSION BETWEEN MOBILE HANDSET AND DESTINATION WEBSITE
208

FIGURE 2

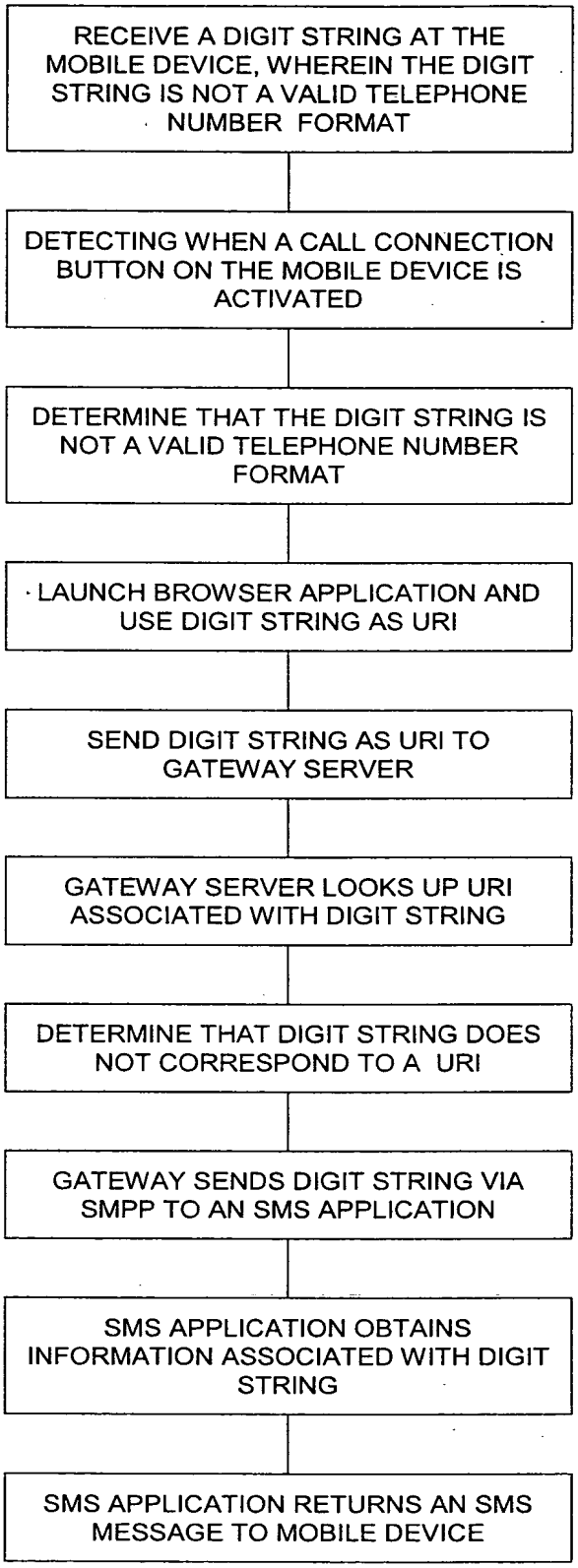
RECEIVE A DIGIT STRING AT THE MOBILE DEVICE, WHEREIN THE DIGIT STRING IS NOT A VALID TELEPHONE NUMBER FORMAT
301
DETECTING WHEN A CALL CONNECTION BUTTON ON THE MOBILE DEVICE IS ACTIVATED
302
DETERMINE THAT THE DIGIT STRING IS NOT A VALID TELEPHONE NUMBER FORMAT
303
LAUNCH BROWSER APPLICATION AND USE DIGIT STRING AS URI
304
SEND DIGIT STRING AS URI TO GATEWAY SERVER
305
GATEWAY SERVER LOOKS UP URI ASSOCIATED WITH DIGIT STRING
306
DETERMINE THAT DIGIT STRING DOES NOT CORRESPOND TO A URI
307
GATEWAY SENDS DIGIT STRING VIA SMPP TO AN SMS APPLICATION
308
SMS APPLICATION OBTAINS INFORMATION ASSOCIATED WITH DIGIT STRING
309
SMS APPLICATION RETURNS AN SMS MESSAGE TO MOBILE DEVICE
310

FIGURE 3